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1 [Teaching network security through live exercises](#)

[Giovanni Vigna](#)

January 2003 Security education and critical infrastructures

Publisher: Kluwer Academic Publishers

 Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#), [review](#)
Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 3

Live exercises represent a valuable tool to teach the practical aspects of security and the dynamics of network-based attack and defense techniques. However, these exercises are very difficult to organize and execute. For this reason, there are very ...

Keywords: capture the flag, live exercises, red team/blue team, teaching security

2 [Computer AIDS to Clinical Decisions](#)

[Ben T. Williams](#)

April 1982 Computer AIDS to Clinical Decisions

Publisher: Franklin Book Company, Incorporated


 Additional Information: [full citation](#)
Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 1

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3 [A note on beta-methods for simulating binomial distributions](#)

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B. B. Pokhodzel

June 1990 **USSR Computational Mathematics and Mathematical Physics**, Volume 28 Issue 6

Publisher: Pergamon Press, Inc.

Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

4 Reducing nonlinear systems of transport equations to Laplace's equation

Daniel R. Baker

April 1993 **SIAM Journal on Applied Mathematics**, Volume 53 Issue 2

Publisher: Society for Industrial and Applied Mathematics

Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

Keywords: Nernst-Planck equation, Stefan-Maxwell equations, diffusion, electrochemical transport, migration

5 Hybrid Intelligent Systems: Selecting Attributes for Soft-Computing Analysis

Puntip Pattaraintakorn, Nick Cercone, Kanlaya Naruedomkul

July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 01**, Volume 01

Publisher: IEEE Computer Society

Full text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#), [cited by](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 1

It is difficult to provide significant insight into any hybrid intelligent system design. We offer an informative account of the basic ideas underlying hybrid intelligent systems. We propose a balanced approach to constructing a hybrid intelligent system ...

Keywords: hybrid intelligent systems, rough sets

Also published in:

July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 01**

Volume 01

6 Knowledge, economy, technology and society: the politics of discourse

David Rooney

November 2005 **Telematics and Informatics** , Volume 22 Issue 4

Publisher: Pergamon Press, Inc.

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

The WSIS is centrally interested in knowledge and has defined for itself a mission that is broadly humanitarian. Its development 'talk' is rightly, replete with notions of equity. preserving culture, justice, human rights and and so on. In incorporating ...


Keywords: culture, information, knowledge economy, knowledge society, political economy, technocratic discourse

7 [A Lightweight Multiple String Matching Algorithm](#)

[Liuling Dai](#), [Yuning Xia](#)

August 2008 **ICCSIT '08: Proceedings of the 2008 International Conference on Computer Science and Information Technology - Volume 00** , Volume 00

Publisher: IEEE Computer Society

Full text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

String matching is a fundamental issue in computer science. This paper presents a lightweight string matching algorithm for short pattern matching, in which less than 20 keywords are often involved in the pattern set. The new algorithm makes use of condensed ...

Keywords: lightweight string matching, Wumanber algorithm, QS algorithm

8 [Konzeption eines Arbeitsplatzes zur Erstellung wissenschaftlicher Texte in hoher typographischer Qualität](#)

[Wolfgang Applet](#)

September 1995 **GI/OCG/ÖGI-Jahrestagung 1995, Wirtschaftsuniversität Wien, Übersichtsbeiträge und Fachgespräche zu den Themenschwerpunkten Softwaretechnologie / Standardsoftware / Bürokommunikation / Bildschirmtext**

Publisher: Springer-Verlag

Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

9 Collaborative Decision Making for Medical Applications

June 2008 Proceeding of the 2008 conference on Collaborative Decision Making: Perspectives and Challenges

Publisher: IOS Press

Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

10 Selectivity estimation for fuzzy string predicates in large data sets

[Liang Jin, Chen Li](#)

August 2005 **VLDB '05: Proceedings of the 31st international conference on Very large data bases**

Publisher: VLDB Endowment

Full text available:  Pdf (380.39 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 628, Downloads (12 Months): 2603, Citation Count: 10

Many database applications have the emerging need to support fuzzy queries that ask for strings that are similar to a given string, such as "name similar to smith" and "telephone number similar to 412-0964." Query optimization needs the selectivity of ...

11 The Bengal Database Replication System

[Todd Ekenstam, Charles Matheny, Peter Reiher, Gerald J. Popek](#)

May 2001 **Distributed and Parallel Databases**, Volume 9 Issue 3

Publisher: Kluwer Academic Publishers

Full text available:  Publisher Site Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 3

Mobile computers often suffer from limited connectivity, or even complete lack of network access. Moreover, in wireless networks some machines are often more accessible to mobile computers than others are. Ideally, nomadic users want the same quality ...

Keywords: database, distributed, optimistic, peer-to-peer, replication

12 A component-oriented software toolkit for patient-specific finite element model generation

[Chee-Kong Chui, Zhenlan Wang, Jing Zhang, Jackson Shin-Kiat Ong, Limeng Bian, Jeremy Choon-Meng Teo, Chye-Hwang Yan, Sim-Heng Ong, Shih-Chang Wang, Hee-Kit Wong, Swee-Hin Teoh](#)

March 2009 **Advances in Engineering Software**, Volume 40 Issue 3

Publisher: Elsevier Science Ltd.

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

A component-oriented software system, i.BioMech (image-based biomechanical modeling) is proposed for generation of patient-specific finite element model. It applies a systematic software engineering approach to patient/subject-specific meshing and assignment ...

Keywords: Biomechanical modeling and simulation, Component-oriented software development, Finite element mesh generation

13 [Linux for suits: bridging the gap](#)

Doc Searls

October 2004 **Linux Journal**, Volume 2004 Issue 126

Publisher: Specialized Systems Consultants, Inc.

Full text available: [HTML](#) (15.88 KB) Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 119, Downloads (12 Months): 918, Citation Count: 0

14 [Recognition of gestures in Pakistani sign language using fuzzy classifier](#)

Sumaira Kausar, M. Younus Javed, Shaleeza Sohail

August 2008 **ISCGAV'08: Proceedings of the 8th conference on Signal processing, computational geometry and artificial vision**

Publisher: World Scientific and Engineering Academy and Society (WSEAS)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

Automatic recognition of sign language can be used as an efficient mean of communication with deaf people. In this paper, a fuzzy classifier to recognize alphabets of Pakistani sign language is proposed. In the proposed method, colored gloves are used ...

Keywords: Pakistani sign language (PSL), colored gloves, finger angles, fuzzy classifier

15 [Approximation of involute curves for CAD-system processing](#)

Fumitaka Higuchi, Shuichi Gofuku, Takashi Maekawa, Harish Mukundan, Nicholas M. Patrikalakis

July 2007 **Engineering with Computers**, Volume 23 Issue 3

Publisher: Springer-Verlag

Additional Information: [full citation](#), [abstract](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

In numerous instances, accurate algorithms for approximating the original geometry is required. One typical example is a circle involute curve which represents the underlying geometry behind a gear tooth. The circle involute curves are by definition ...

Keywords: Bézier curves, Chebyshev approximation formula, Circle involute curves, Involute gears

16 [Complexity analysis of propositional resolution with autarky pruning](#)

[Allen Van Gelder](#)

October 1999 **Discrete Applied Mathematics**, Volume 96-97 Issue 1

Publisher: Elsevier Science Publishers B. V.

Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 1

Keywords: Boolean formula, autarky, model, model elimination, propositional formula, refutation, resolution, satisfiability

17 [System Optimum, Stochastic User Equilibrium, and Optimal Link Tolls](#)

[F. Fumero](#), [C. Vercellis](#), [Hai Yang](#)

April 1999 **Transportation Science**, Volume 33 Issue 4

Publisher: INFORMS

Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 1

Previous studies have shown that the Wardropian system optimum may not necessarily be supported as a (logit-based) stochastic user equilibrium (SUE) by finite and meaningful link tolls. This paper demonstrates that the classical principle of marginal-cost ...

18 [Modeling and Simulation of Bidding Strategies of Generation Companies Based on Multi-population Replicator Dynamics](#)

[Xian Huang](#), [Zhan-Hua Wang](#)

April 2009 **CSO '09: Proceedings of the 2009 International Joint Conference on Computational Sciences and Optimization (cso 2009) - Volume 02**, Volume 02

Publisher: IEEE Computer Society

Full text available:  [Publisher Site](#)

[Additional Information: full citation, abstract](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

As independent economic entity, each power generation company in China participates in current electric power market competition by price bidding. Multi-population replicator dynamics of Evolutionary Game Theory is applied to model and simulate power ...

Keywords: bidding strategies, evolutionarily stable strategy, multi-population replicator dynamics, power market

19 [Security Weaknesses in a Randomized Stream Cipher](#)

[Niels Ferguson](#), [Bruce Schneier](#), [David Wagner](#)

July 2000 **ACISP '00:** Proceedings of the 5th Australasian Conference on Information Security and Privacy

Publisher: Springer-Verlag

[Additional Information: full citation](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

20 [A study of the computer education program in jordanian public high schools: an analysis of students knowledge and attitudes](#)

[Mohammed Daoud Al-Majali](#) / [Ragy Mitias](#)

January 1999 A study of the computer education program in jordanian public high schools: an analysis of students' knowledge and attitudes

Publisher: Ohio University

[Additional Information: full citation](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

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